

# WEATHER & CROPS



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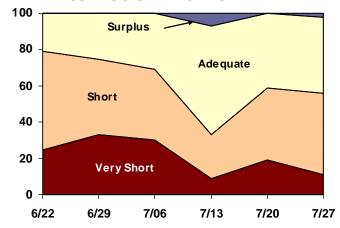
## **CROP SUMMARY FOR THE WEEK ENDING JULY 27, 2008**

GENERAL: North Carolina received between 0.13 and 4.12 inches of rain throughout the week. Williamston had the most precipitation with 4.12 inches. Average temperatures ranged from 68 to 82 degrees. The Mountain Region again received only minimal amounts of rain and there are reports that pastures and corn in the region are suffering. The Coastal Region had the most rain and this helped the conditions of the crops. There were 5.8 days suitable for field work, compared to 6.3 from the previous week. Statewide soil moisture levels are rated at 11% very short, 45% short, 42% adequate and 2% surplus. Activities during the week included the harvesting of hay, Irish potatoes, and peaches, preparing for tobacco harvest, and scouting for pest and disease problems.

#### **CROP PROGRESS PERCENT - WITH COMPARISONS**

CROIT ROCKESST ERCENT - WITH COMPARISONS						
	This	Last	Last	5-Year		
	Week	Week	Year	Average		
PHENOLOGICAL:						
Cotton % Setting Bolls	74	50	71	67		
Corn % Soft Dough	79	54	77	66		
Corn % Dented	31	12	20	21		
Soybeans % Blooming	43	30	38	36		
Soybeans % Pods Set	13	N/A	13	10		
Peanuts % Pegging	93	92	94	91		
HARVESTED:						
Hay 2nd Cutting	62	57	70	57		
Irish Potatoes	100	88	96	93		
Peaches	52	40	65	59		

#### SOIL MOISTURE PERCENT STATEWIDE



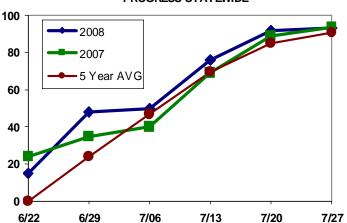
# **CROP CONDITION PERCENT**

	VP	Р	F	G	EX
Apples	5	10	37	47	1
Cotton	0	5	31	56	8
Corn	9	28	37	24	2
Hay	4	21	36	34	5
Pasture	11	25	34	27	3
Peanuts	0	1	23	59	17
Peaches	0	2	18	78	2
Sorghum	0	10	40	49	1
Soybeans	2	10	37	47	4
Sweetpotatoes	1	2	29	62	6
Tobacco: Flue-Cured		8	33	51	6
Tobacco: Burley		13	60	26	0
VP = Very Poor P = Poo	VP = Very Poor P = Poor F = Fair G = Good EX = Exc		Excellent		

## **TOPSOIL MOISTURE PERCENT**

	Very Short	Short	Adequate	Surplus
State	11	45	42	2
Mountain Region	21	50	29	0
Piedmont Region	10	57	33	0
Coastal Plain Region	3	27	64	6

# PEANUTS PERCENT PEGGING PROGRESS STATEWIDE



Crop information in this report is provided voluntarily by county officials of the Cooperative Extension Service, FSA, NRCS and other knowledgeable individuals.

USDA, NASS in cooperation with N.C. Department of Agriculture and Consumer Services

N.C. Cooperative Extension Service Internet Address: http://www.ncagr.com/stats

# WEATHER SUMMARY FOR THE WEEK ENDING JULY 26, 2008

	WEATHER SUMMARY FOR THE WEEK ENDING JUL									
	Precipitation (Inches) <sup>1</sup>			Temperature (Degrees F.) For This Week						
Station Location	Total This Week	Departure From Normal This Week	Total Since January 1, 2008	Departure From Normal Since January 1, 2008	High	Low	Average	Departure From Normal		
Apex	0.25	-0.80	25.69	-1.35	96	64	79	-1		
Asheville	0.13	-0.92	19.37	-8.51	93	55	75	2		
Aurora	2.93	1.50	23.75	-6.42	97	67	80	1		
Beech Mountain	0.49	-0.72	25.57	-10.47	83	48	68	5		
Chapel Hill	0.13	-0.78	28.91	1.35	96	62	78	2		
Charlotte	0.76	-0.15	20.94	-4.47	97	63	79	-2		
Clinton	1.81	0.20	28.80	-2.26	98	66	80	1		
Concord	1.98	0.93	25.34	-2.05	99	63	80	0		
Eden	1.22	0.17	18.42	-8.01	95	60	77	1		
Elizabeth City	1.43	0.14	15.47	-12.87	95	62	78	-2		
Fayetteville	1.04	-0.27	28.52	1.32	97	65	79	-1		
Goldsboro	1.25	-0.22	24.74	-4.23	97	67	79	-2		
Greensboro	0.33	-0.69	19.12	-5.85	97	63	80	3		
Greenville	3.10	1.86	26.15	-2.71	95	66	80	1		
Halifax	1.01	-0.11	31.44	4.43	99	66	81	3		
Hayesville	0.85	-0.27	28.65	1.58	92	57	74	-5		
Hickory	1.13	0.14	19.84	-9.58	96	62	78	2		
Jackson Springs	1.28	0.12	25.64	-2.25	97	64	79	1		
Jacksonville	3.08	1.40	29.18	-3.37	96	68	81	2		
Jefferson	1.22	0.19	23.84	-4.34	88	51	69	0		
Kinston	1.41	0.01	25.65	-4.96	99	64	80	2		
Laurinburg	0.26	-1.10	28.74	-0.78	97	66	81	1		
Lenoir	0.27	-0.78	20.10	-9.13	97	59	77	2		
Lexington	0.56	-0.32	16.46	-10.59	96	61	78	-2		
Lincolnton	1.53	0.55	21.31	-6.83	96	60	77	0		
Louisburg	1.11	0.07	24.76	-1.77	98	61	79	2		
Marshall	0.37	-0.61	21.49	-3.03	93	53	72	-1		
Monroe	0.59	-0.53	18.80	-9.12	98	66	79	1		
Mount Airy	0.22	-0.81	19.84	-6.95	97	58	76	0		
New Bern	0.64	-0.97	20.99	-11.01	97	68	80	1		
North Wilkesboro	0.31	-0.67	20.25	-9.17	96	57	76	2		
Old Fort	0.36	-0.81	19.00	-11.47	94	55	73	1		
Oxford	1.10	0.01	24.06	-1.88	98	61	79	1		
Raleigh-Durham	0.60	-0.31	26.89	2.14	97	63	80	3		
Roanoke Rapids	0.40	-0.72	28.04	1.03	98	66	80	2		
Rocky Mount	0.08	-0.90	24.02	-2.25	97	62	79	1		
Siler City	0.76	-0.38	25.71	-2.60	96	63	78	3		
Waynesville	1.47	0.56	22.95	-5.59	90	54	71	-1		
Whiteville	2.41	1.06	28.50	-1.68	97	65	80	1		
Williamston	4.12	2.86	26.54	-2.05	96	66	79	-1		
Wilmington	2.39	0.53	32.48	0.40	97	69	82	2		

Precipitation data considered preliminary

